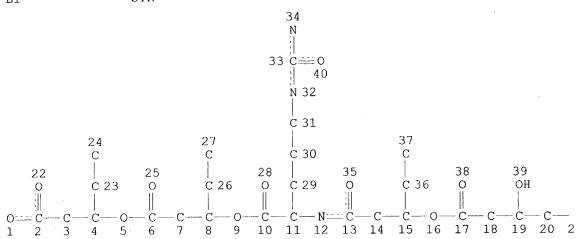
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Page 1-A

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Page 1-B NODE ATTRIBUTES:

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DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:

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STEREO ATTRIBUTES: NONE

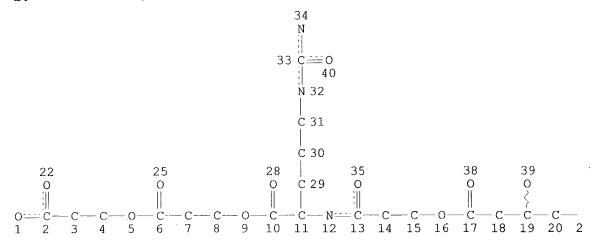
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100.0% PROCESSED 7 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

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L4 STR



1

Page 1-B NODE ATTRIBUTES: DEFAULT MLEVEL IS ATOM DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES: RING(S) ARE ISOLATED OR EMBEDDED NUMBER OF NODES IS 34

STEREO ATTRIBUTES: NONE

L6 0 SEA FILE=REGISTRY SSS FUL L4

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L9 10 FILE BIOSIS
L10 5 FILE EMBASE

TOTAL FOR ALL FILES

L11 40 HOPMANN, C?/AU OR HOPMANN C?/AU

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=> s kurz, m?/au or kurz m?/au L12 144 FILE MEDLINE L13 279 FILE HCAPLUS L14 196 FILE BIOSIS L15 139 FILE EMBASE

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TOTAL FOR ALL FILES
L16 758 KURZ, M?/AU OR KURZ M?/AU

=> s l16 and l11
L17 0 FILE MEDLINE
L18 5 FILE HCAPLUS
L19 4 FILE BIOSIS
L20 1 FILE EMBASE

TOTAL FOR ALL FILES
L21 10 L16 AND L11
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L22 8 DUP REM L21 (2 DUPLICATES REMOVED)

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- L22 ANSWER 1 OF 8 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN 2003:584838 Document No.: PREV200300586920. Amycomycin, a process for its production and its use as a pharmaceutical. Hopmann, Cordula [Inventor, Reprint Author]; Kurz, Michael [Inventor]; Decker, Heinrich [Inventor]; Le Beller, Dominique [Inventor]; Aszodi, Jozsef [Inventor]. Frankfurt am Main, Germany. ASSIGNEE: Aventis Pharma Deutschland GmbH, Frankfurt am Main, Germany. Patent Info.: US 6642391 November 04, 2003. Official Gazette of the United States Patent and Trademark Office Patents, (Nov 4 2003) Vol. 1276, No. 1. http://www.uspto.gov/web/menu/patdata.html. e-file. ISSN: 0098-1133 (ISSN print). Language: English.
- AB A compound named Amycomycin of the formula: ##STR1## is described, as well as its pharmaceutically acceptable salts and derivatives, in all their stereoisomeric and tautomeric forms. The compound is obtained by growing the microorganism Amycolatopsis species ST101170 (DSM 12216) and is useful as a pharmaceutical, particularly as an antibiotic.
- L22 ANSWER 2 OF 8 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN 2003:378412 Document No.: PREV200300378412. Percyquinnin, a process for its production and its use as a pharmaceutical. Hopmann, Cordula [Inventor, Reprint Author]; Kurz, Michael [Inventor]; Mueller, Guenter [Inventor]; Toti, Luigi [Inventor]. Frankfurt am Main, Germany. ASSIGNEE: Aventis Pharma Deutschland GmbH, Frankfurt am Main, Germany. Patent Info.: US 6596518 July 22, 2003. Official Gazette of the United States Patent and Trademark Office Patents, (July 22 2003) Vol. 1272, No. 4. http://www.uspto.gov/web/menu/patdata.html. e-file. ISSN: 0098-1133 (ISSN print). Language: English.
- AB The present invention relates to a compound named Percyquinnin that is obtainable by cultivating a basidiomycetes Stereum complicatum (DSM 13303), and to its pharmaceutically acceptable salts. The present invention further relates to a process for the production of Percyquinnin and to the use of Percyquinnin and its pharmaceutically acceptable salts as pharmaceuticals, in particular to their use as inhibitors of lipase.
- L22 ANSWER 3 OF 8 HCAPLUS COPYRIGHT 2004 ACS on STN
 2002:253013 Document No. 136:278226 Citrullimycines, a process for their production and their use as pharmaceuticals. Hopmann, Cordula;
 Kurz, Michael; Broenstrup, Mark; Wink, Joachim (Aventis Pharma Deutschland G.m.b.H., Germany). Eur. Pat. Appl. EP 1193249 A1 20020403, 16 pp. DESIGNATED STATES: R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO. (English). CODEN: EPXXDW. APPLICATION: EP 2000-121566 20001002.
- AB The present invention relates to a compds. named citrullimycines which are obtainable by cultivation of Streptomyces sp. ST 101396 (DSM 13309), and

to their pharmaceutically acceptable salts. The present invention further relates to a process for the production of the citrullimycines, to the microorganism Streptomycetes sp.,ST 101396 (DSM 13309), to the use of the citrullimycines and their pharmaceutically acceptable salts as a pharmaceutical, in particular to their use as inhibitors of the neurotensin receptor, and to pharmaceutical compns. comprising Citrullimycines or a pharmaceutically acceptable salt thereof.

- L22 ANSWER 4 OF 8 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN 2002:338518 Document No.: PREV200200338518. Vancoresmycin, a process for its production and its use as a pharmaceutical. Ramakrishna, Nirogi Venkata Satya [Inventor, Reprint author]; Bhat, Ravi Gajanan [Inventor]; Sreekumar, Eyyammadichiyil Sankaranarayanan [Inventor]; Vijayakumar, Erra Koteswara Satya [Inventor]; Naker, Shantilal Dayaram [Inventor]; Oak, Uttara Vinayak [Inventor]; Tanpure, Rajendra Prakash [Inventor]; Hopmann, Cordula [Inventor]; Kurz, Michael [Inventor]; Wink, Joachim [Inventor]; Seibert, Gerhard [Inventor]; Le Beller, Dominique [Inventor]; Aszodi, Jozsef [Inventor]. Mumbai, India. ASSIGNEE: Aventis Pharma Deutschland GmbH, Frankfurt am Main, Germany. Patent Info.: US 6387943 May 14, 2002. Official Gazette of the United States Patent and Trademark Office Patents, (May 14, 2002) Vol. 1258, No. 2. http://www.uspto.gov/web/menu/patdata.html. e-file. CODEN: OGUPE7. ISSN: 0098-1133. Language: English. The present invention relates to a compound named Vancoresmycin which is
- AB The present invention relates to a compound named Vancoresmycin which is obtainable by cultivation of the microorganism HIL-006734 (DSM 12216), and to its pharmaceutically acceptable salts. The present invention further relates to a process for the production of Vancoresmycin, to the microorganism HIL-006734 (DSM 12216), to the use of Vancoresmycin and its pharmaceutically acceptable salts as pharmaceuticals, and in particular to their use as antibiotics, and to pharmaceutical compositions comprising Vancoresmycin or a pharmaceutically acceptable salt thereof.
- L22 ANSWER 5 OF 8 HCAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 1
 2002:1312 Document No. 136:275792 Isolation and structure elucidation of
 vancoresmycin-a new antibiotic from Amycolatopsis sp. ST 101170.

 Hopmann, Cordula; Kurz, Michael; Bronstrup, Mark; Wink,
 Joachim; LeBeller, Dominique (LG Natural Products Research, Aventis Pharma
 Deutschland GmbH, Frankfurt a. M., 65926, Germany). Tetrahedron Letters,
 43(3), 435-438 (English) 2002. CODEN: TELEAY. ISSN: 0040-4039.
 Publisher: Elsevier Science Ltd..

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

- AB A new antibiotic, active against Gram-pos. bacteria, has been isolated from the fermentation broth of the actinomycete Amycolatopsis sp. ST 101170. The structure of the compound, named vancoresmycin (I), a tetramic acid derivative with a highly oxygenated long alkyl chain, was elucidated by extensive spectroscopic studies and derivatization.
- L22 ANSWER 6 OF 8 HCAPLUS COPYRIGHT 2004 ACS on STN

 2001:747164 Document No. 135:287595 Fermentative preparation of
 lipase-inhibiting percyquinnin using the fungus Stereum complicatum ST
 001837 (DSM 13303). Hopmann, Cordula; Kurz, Michael;
 Mueller, Guenter; Toti, Luigi (Aventis Pharma Deutschland G.m.b.H.,
 Germany). Eur. Pat. Appl. EP 1142886 Al 20011010, 13 pp. DESIGNATED
 STATES: R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC,
 PT, IE, SI, LT, LV, FI, RO. (English). CODEN: EPXXDW. APPLICATION: EP
 2000-107536 20000407.

Searched by: Mary Hale 571-272-2507 REM 1D86

GΙ

- AB Percyquinnin (I), and its pharmaceutically acceptable salts, which are lipase inhibitors, are fermentatively prepared using the fungus Stereum complicatum ST 001837 (DSM 13303).
- L22 ANSWER 7 OF 8 HCAPLUS COPYRIGHT 2004 ACS on STN
 2001:432883 Document No. 135:32809 Amycomycin, a process for its production and its use as a pharmaceutical. Hopmann, Cordula; Kurz,
 Michael; Decker, Heinrich; Le Beller, Dominique; Aszodi, Jozsef
 (Aventis Pharma Deutschland G.m.b.H., Germany). Eur. Pat. Appl. EP
 1106604 A1 20010613, 12 pp. DESIGNATED STATES: R: AT, BE, CH, DE, DK,
 ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO.
 (English). CODEN: EPXXDW. APPLICATION: EP 1999-124456 19991208.

 AB A compound named amycomycin of the formula C65H115NO18 and its pharmaceutically acceptable salts and derivs., in all their stereoisomeric and tautomeric forms is obtainable by cultivation of the microorganism Amycolatopsis sp. ST101170 (DSM 12216) and finds use a pharmaceutical,
- L22 ANSWER 8 OF 8 HCAPLUS COPYRIGHT 2004 ACS on STN

 2000:335584 Document No. 132:346708 Vancoresmycin, a process for its production and its use as a pharmaceutical. Ramakrishna, Nirogi Venkata Satya; Bhat, Ravi Gayanan; Sreekumar, Eyyammadichiyil Sankaranarayanan; Vijayakumar, Erra Koteswara Satya; Naker, Shantilal Dayaram; Oak, Uttara Vinayak; Tanpure, Rajendra Prakash; Hopmann, Cordula; Kurz, Michael; Wink, Joachim; Seibert, Gerhard; Le Beller, Dominique; Aszodi, Jozsef (Aventis Pharma Deutschland GmbH, Germany). PCT Int. Appl. WO 2000028064 Al 20000518, 27 pp. DESIGNATED STATES: W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM; RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, CY, DE, DK, ES, FI, FR, GA, GB, GR, IE, IT, LU, MC, ML, MR, NE, NL, PT, SE, SN, TD, TG. (English). CODEN: PIXXD2. APPLICATION: WO 1999-EP8415 19991104. PRIORITY: EP 1998-121299 19981109.

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

AB A compound named Vancoresmycin (I) has been obtained by cultivation of an actinomycete, Amycolatopsis HIL-006734 (DSM 12216). A process for the production of I, the isolation and storage of microorganism HIL-00673 (DSM 12216), the extraction and purification of I are reported. I has been extensively characterized and is reported to be a new natural product with the mol.

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particularly as an antibiotic.

formula C71H126N2O21 and mol. weight 1343.8. The use of I and its pharmaceutically acceptable salts as antibiotics are demonstrated by its effectiveness against microorganisms resistant to methicillin and vancomycin. $^{\circ}$

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=> e citrullimycin/cn 5 E11 CITRUCEL/CN CITRULLAMON V/CN E2 1 0 --> CITRULLIMYCIN/CN E3 CITRULLIMYCINE A/CN E41 E5 CITRULLIMYCINE B/CN => s citrullimycine?/cn 3 CITRULLIMYCINE?/CN L23

=> d 1-3 ide cbib abs

L23 ANSWER 1 OF 3 REGISTRY COPYRIGHT 2004 ACS on STN

RN 406721-24-2 REGISTRY

CN Citrullimycine C (9CI) (CA INDEX NAME)

MF C42 H77 N3 O11

CI MAN

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); PRP (Properties)

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

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1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 136:278226 Citrullimycines, a process for their production and their use as pharmaceuticals. Hopmann, Cordula; Kurz, Michael; Broenstrup, Mark; Wink, Joachim (Aventis Pharma Deutschland G.m.b.H., Germany). Eur. Pat. Appl. EP 1193249 A1 20020403, 16 pp. DESIGNATED STATES: R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO. (English). CODEN: EPXXDW. APPLICATION: EP 2000-121566 20001002.

AB The present invention relates to a compds. named citrullimycines which are obtainable by cultivation of Streptomyces sp. ST 101396 (DSM 13309), and to their pharmaceutically acceptable salts. The present invention further relates to a process for the production of the citrullimycines, to the microorganism Streptomycetes sp., ST 101396 (DSM 13309), to the use of the citrullimycines and their pharmaceutically acceptable salts as a pharmaceutical, in particular to their use as inhibitors of the neurotensin receptor, and to pharmaceutical compns. comprising Citrullimycines or a pharmaceutically acceptable salt thereof.

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- L31 ANSWER 1 OF 1 HCAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 1
 2002:253013 Document No. 136:278226 Citrullimycines, a process for
 their production and their use as pharmaceuticals. Hopmann, Cordula;
 Kurz, Michael; Broenstrup, Mark; Wink, Joachim (Aventis Pharma Deutschland
 G.m.b.H., Germany). Eur. Pat. Appl. EP 1193249 Al 20020403, 16 pp.
 DESIGNATED STATES: R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL,
 SE, MC, PT, IE, SI, LT, LV, FI, RO. (English). CODEN: EPXXDW.
 APPLICATION: EP 2000-121566 20001002.
- AB The present invention relates to a compds. named citrullimycines which are obtainable by cultivation of Streptomyces sp. ST 101396 (DSM 13309), and to their pharmaceutically acceptable salts. The present invention further relates to a process for the production of the citrullimycines, to the microorganism Streptomycetes sp.,ST 101396 (DSM 13309), to the use of the citrullimycines and their pharmaceutically acceptable salts as a pharmaceutical, in particular to their use as inhibitors of the neurotensin receptor, and to pharmaceutical compns. comprising Citrullimycines or a pharmaceutically acceptable salt thereof.

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